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4	Application No.	Applicant(s)	
		GODWIN ET AL.	
Notice of Allowability	09/942,552 Examiner	Art Unit	
·		2424	
	David Y. Jung	2134	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to 6/7/2005.			
2. The allowed claim(s) is/are <u>1-15</u> .			
3. The drawings filed on 30 August 2001 are accepted by the Examiner.			
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have been received.  2. ☐ Certified copies of the priority documents have been received in Application No  3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. ☐ A SUBSTITUTE OATH-OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.  6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.  (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached  1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date  Identifying Indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)  1. ☑ Notice of References Cited (PTO-892).  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No. 08), 7. ☐ Examiner's	oformal Patent Application (PTO-152)  ummary (PTO-413),  /Mail Date  Amendment/Comment  Statement of Reasons for Allowance	
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### **DETAILED ACTION**

# Allowable Subject Matter

Claims 1-15 are allowed. The following is an examiner's statement of reasons for allowance: As noted in the file history (especially at page 5 of the Response filed by Applicant), the claimed inventions specify the jumping window" which is employed to reduce over-reporting of violations. With a simple sliding window approach (e.g. the window is moved forward by one event for each analysis step), multiple reports of violations are generated from a single set of failed login attempts in a short period of time (e.g., period shorter than the analysis window length). In such a situation, several window positions include a number of violation counts exceeding a threshold, which results in multiple alert messages, all of which are redundant except for one. The claimed inventions solve this problem by "jumping" the analysis window when the violation threshold is met for a particular window position. In this scenario, instead of simply moving the window ahead a single sample for the next round of analysis, the claimed inventions advance the window to a point where it starts at the next event following the last event in the previous window. As such, the window is "jumped" forward to a position so Gat it does not overlap with the previous window position. This is noted at page 6 of the Response to be particularly recited in each of the claims using the language pointed out at page 6 – such as the particular features involving the jumping of the float period. The prior art did not teach or suggest the particular features of the claims.

## Conclusion

### **Points of Contact**

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

# Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

### or faxed to:

(571) 273-8300, (for formal communications intended for entry)

#### Or:

(703) 746-5606 (for informal or draft communications, please label "PROPOSED" or "DRAFT")

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Jung whose telephone number is (571) 272-3836 or Greg Morse whose telephone number is (571) 272-3838.

David Jung

Patent Examiner

8/20/05